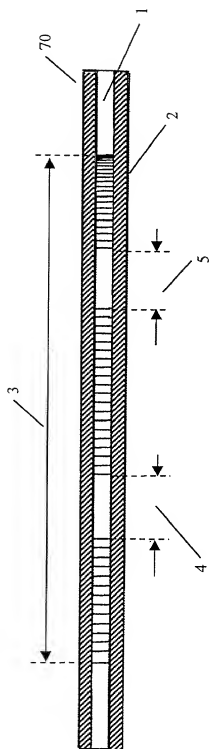


FIG. 1



GRATING PITCH
(REFLECTION
WAVELENGTH)

FIG. 2

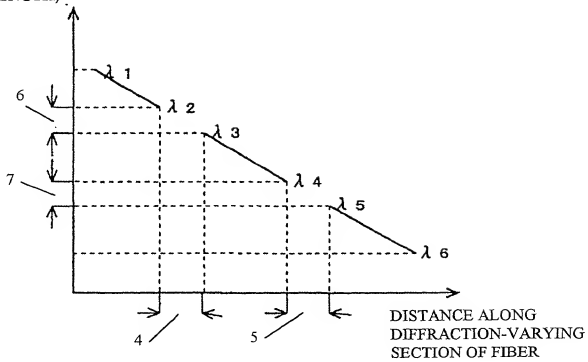


FIG. 3

REFLECTION
SPECTRUM

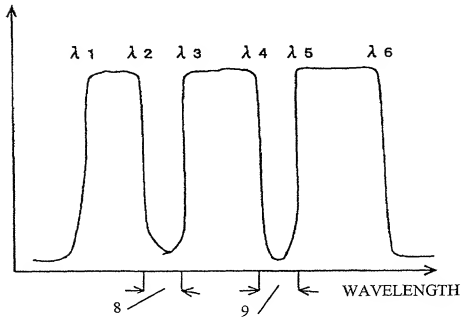


FIG. 4

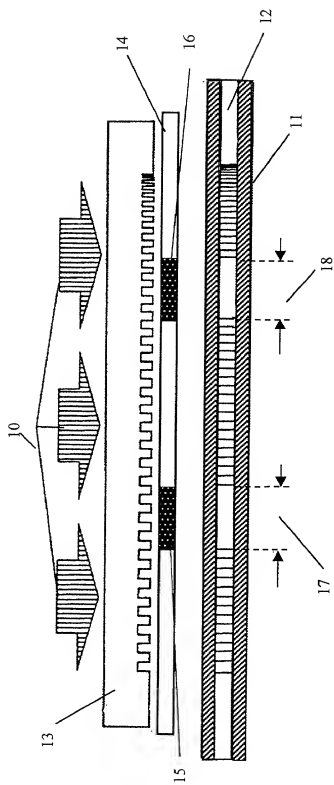
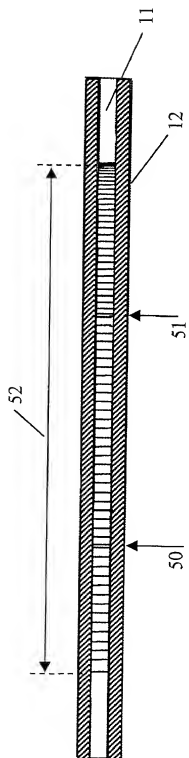
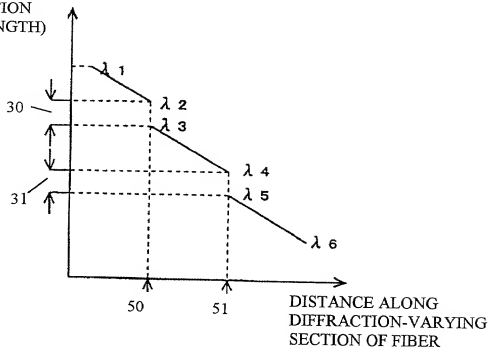


FIG. 5



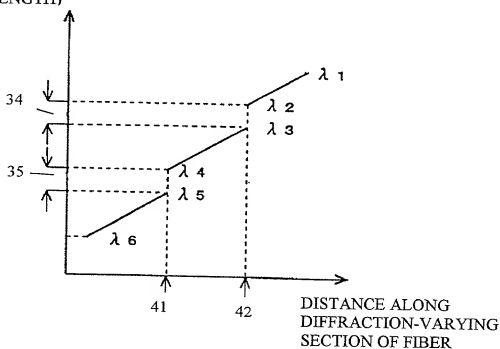
GRATING PITCH
(REFLECTION
WAVELENGTH)

FIG. 6



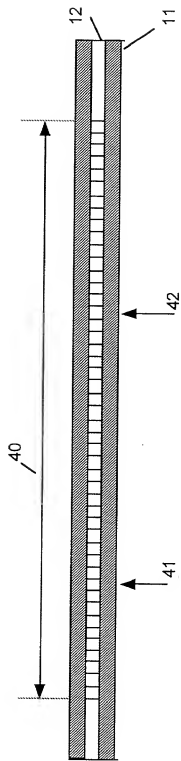
AVERAGE
DIFFRACTION COEFF.
(1/REFLECTION
WAVELENGTH)

FIG. 8



00063588-000701
10/200-88559600

FIG. 7



10/22/00 885E9660

7/11

FIG. 9

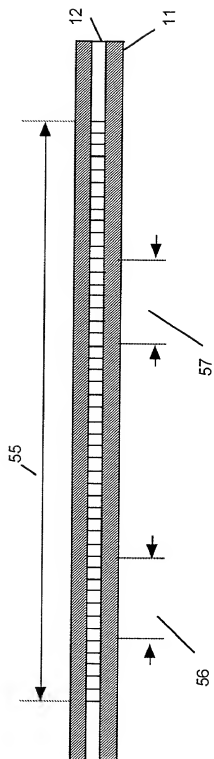


FIG. 10

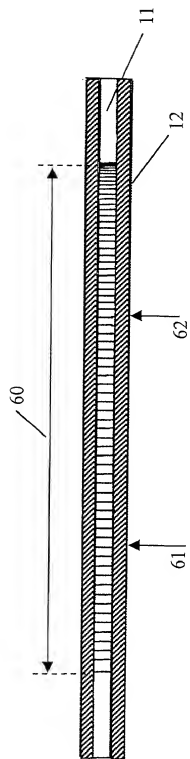
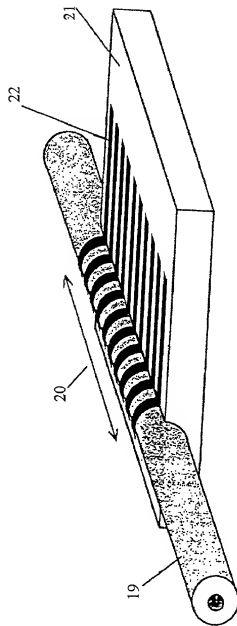
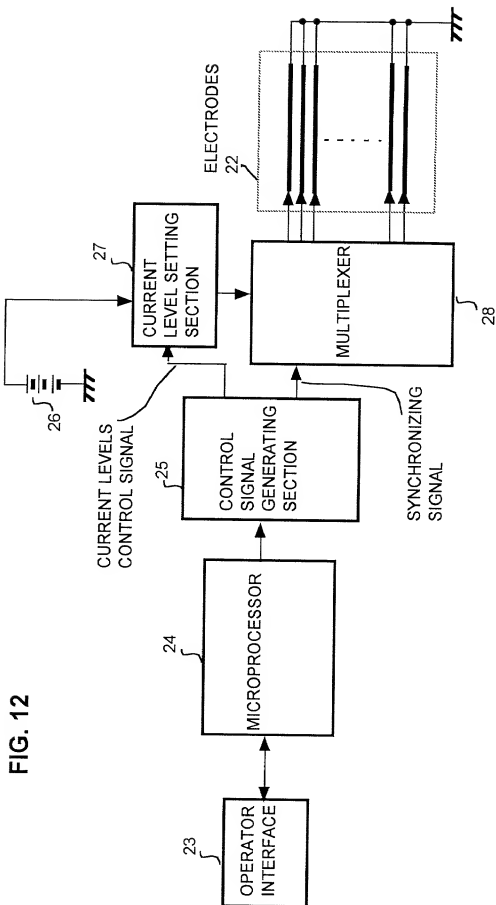


FIG. 11





PRIOR ART

